

~~CONFIDENTIAL~~

~~SECRET~~

20 March 1956 25X1A

encl. to

TO : Acting Chief, Real Estate and Construction Division
THRU: Director of Logistics
FROM: Construction Engineer, [REDACTED] 25X1C4A

SUBJECT: General: [REDACTED]
Specific: Replacement Construction Program

25X1A6C REF: [REDACTED] dated 16 February 1956

ACTION REQUIRED: None, Information

Document No. 12
No Change in Class. <input type="checkbox"/>
<input type="checkbox"/> Declassified
Class. Changed To: 1C 3 6
Auth.: HR 70-2
Date: 07/11/78
By: 025

25X1A2E

1. The comments and suggestions of [REDACTED] contained in the reference have been noted with interest as a number of these points are in concert with considerations and discussions previously made in the field.

a. The water line mentioned has been installed in a more direct route which will appear on the "As Built" drawings. Preservation of natural cover and accessibility were considered.

b. All water sources are of critical contamination. Chlorination to the supply tank and to the booster pumps is therefore considered advisable in concurrence with Engineers' recommendation

Past experience in the area indicates overheating of generating equipment by sheltering from prevailing winds. Thunderstorms are rare and it is desired to take full advantage of maximum ventilation. If found necessary, a louvre protection may be installed later on.

c. Plans do not call for sloping the tank floors as infrequent draining and cleaning will be done by brooming. However, this may be adjusted in the field if no additional cost is involved.

25X1A2D1

d. We are advised that the redwood storm drain covers meet [REDACTED] requirements and precludes use of weight handling equipment for maintenance.

e. Drawing No. 699-585 indicates that drainage of the car shed and apron have been provided. Field adjustments will be made as necessary to obtain adequacy.

25X1A

f. The Receiver installation has been suspended pending [REDACTED] conference ([REDACTED]). No further information has been received at this Station. Request HQS advice SAP. The catenary clearance had been "caught" in the field.

25X1A

2. A supply of cast iron pipe has arrived and utilities installations are progressing. It is not desired to encumber Headquarters with detail review of the utility plans, however, if any glaring discrepancies are apparent, HQS advice will be appreciated to ensure that such discrepancies may not be missed in the field.

~~CONFIDENTIAL~~

25X1A9A